

FIG. 1

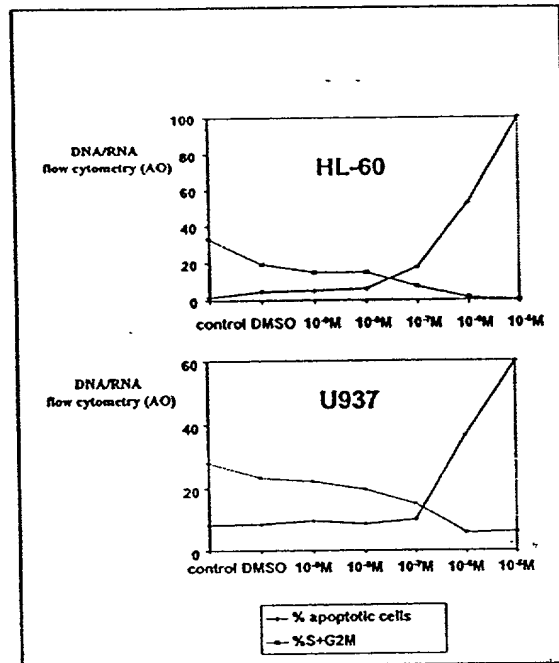


FIG. 2

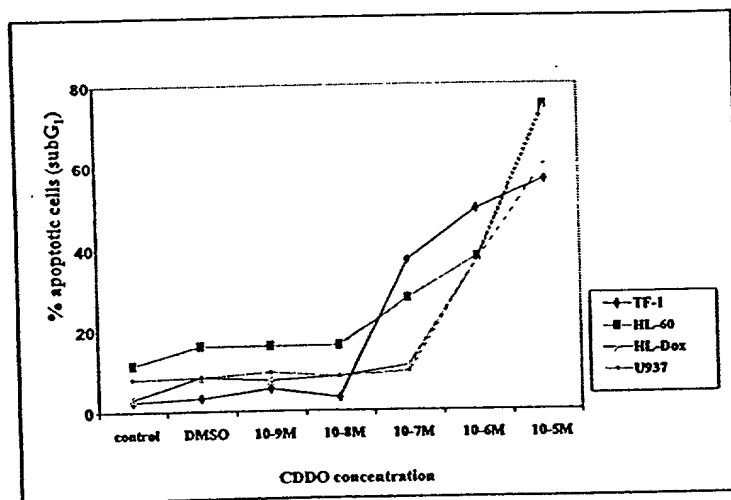


FIG. 3

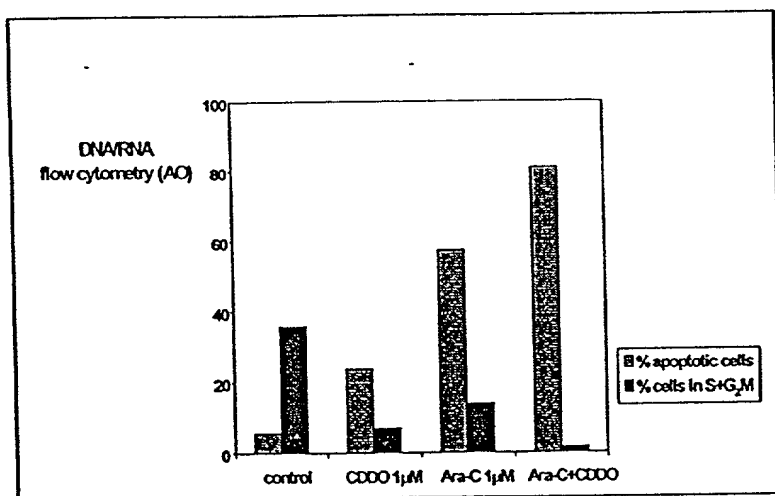


FIG. 4

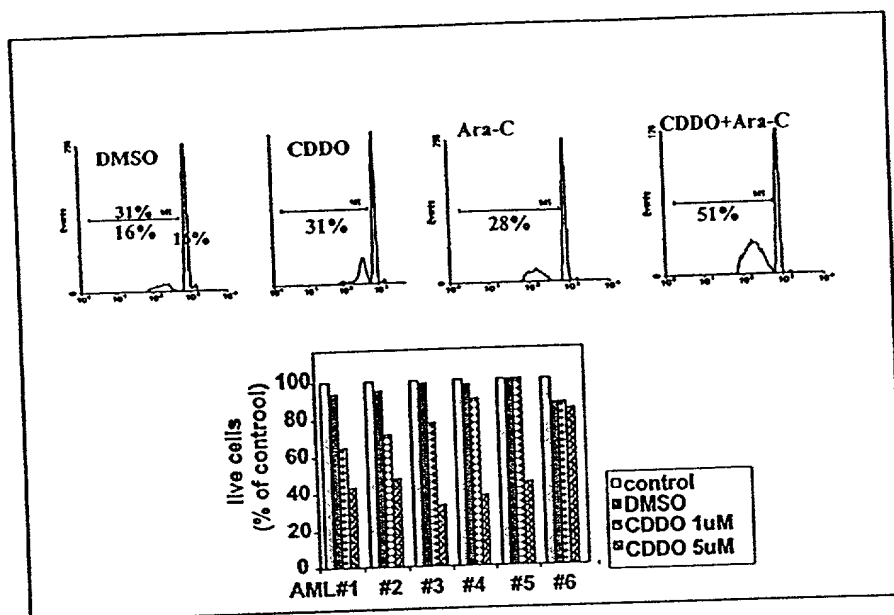


FIG. 5

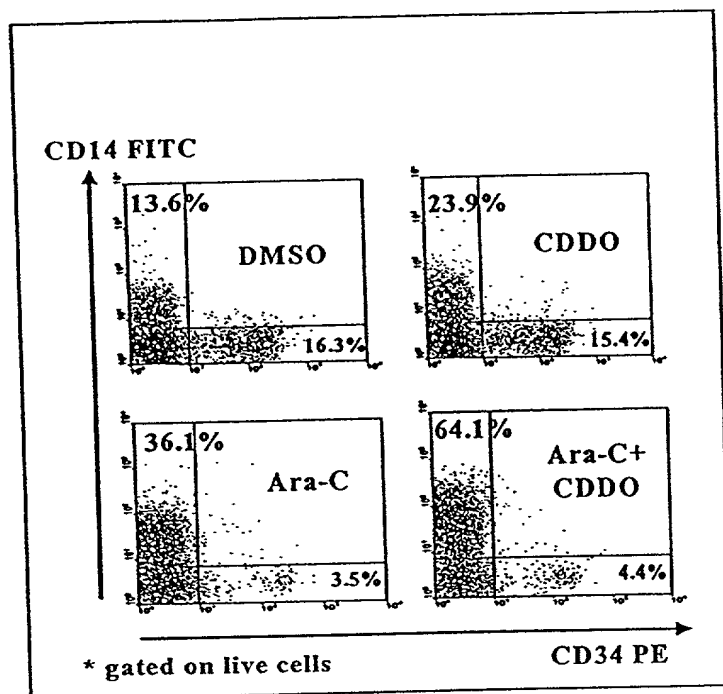
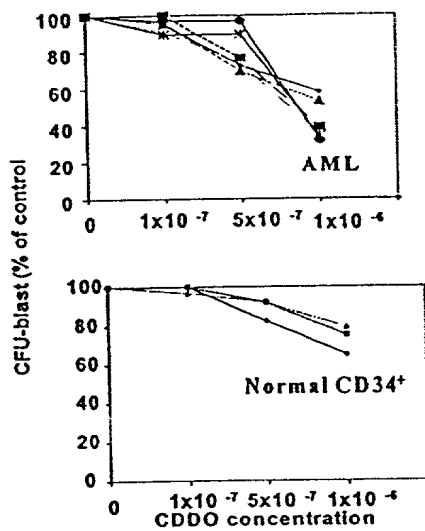


FIG. 6



Normal CD34⁺ cells: CDDO is less effective
in reducing colony formation

FIG. 7

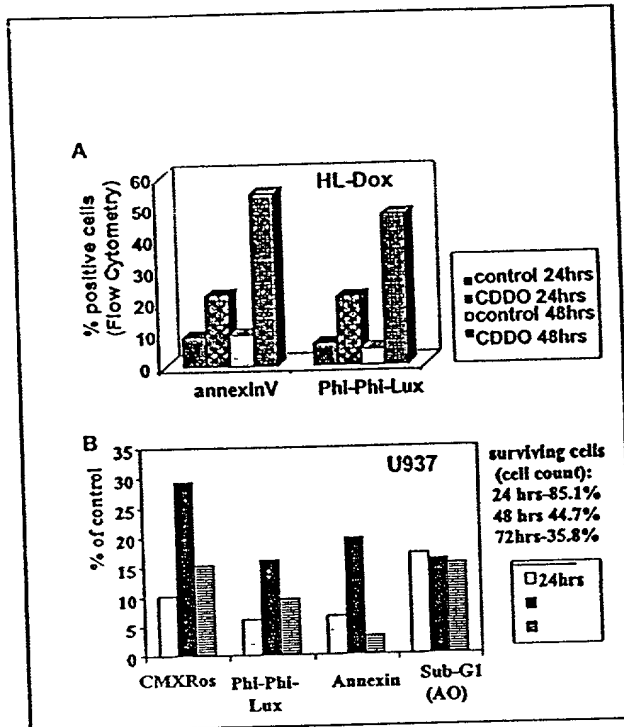


FIG. 8

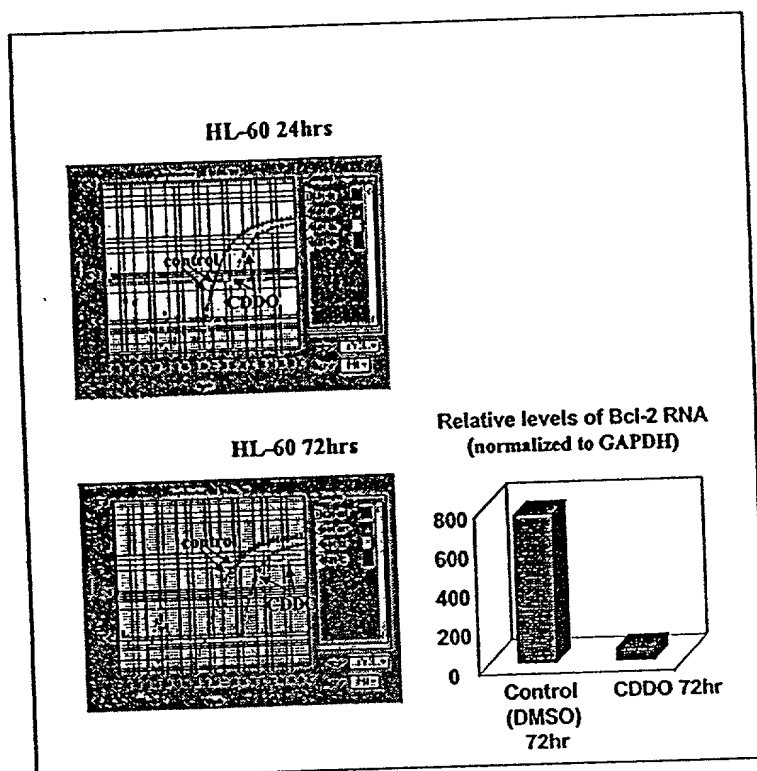


FIG. 9

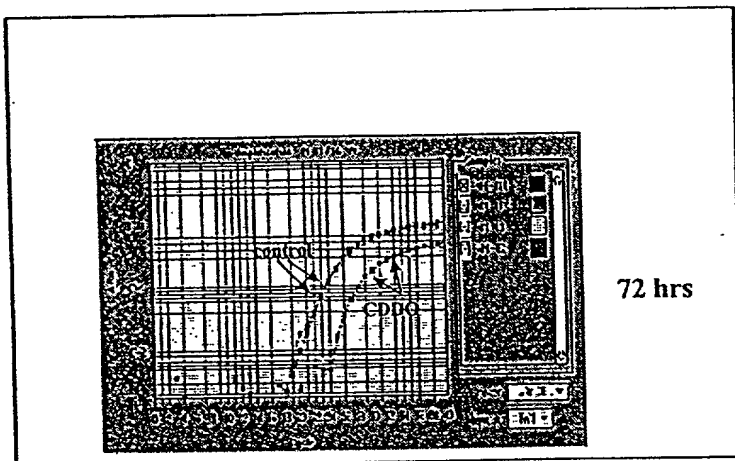
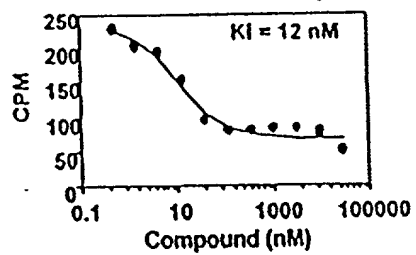


FIG. 10

A. Binding of [3H]-rosiglitazone to PPAR γ
(cold CDDO as a competitor)



B. CDDO transactivates PPAR γ

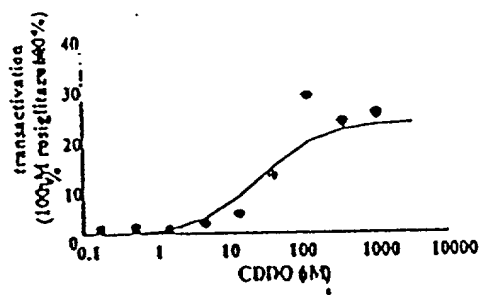


FIG. 11

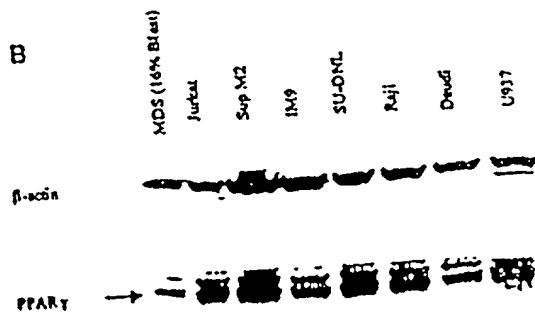
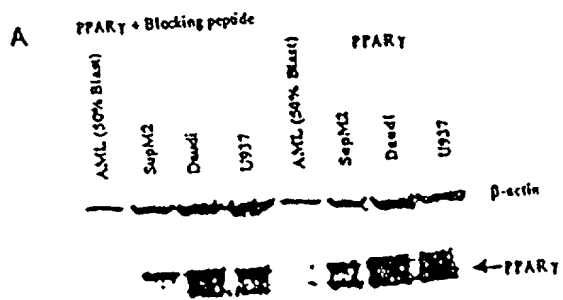


FIG. 12

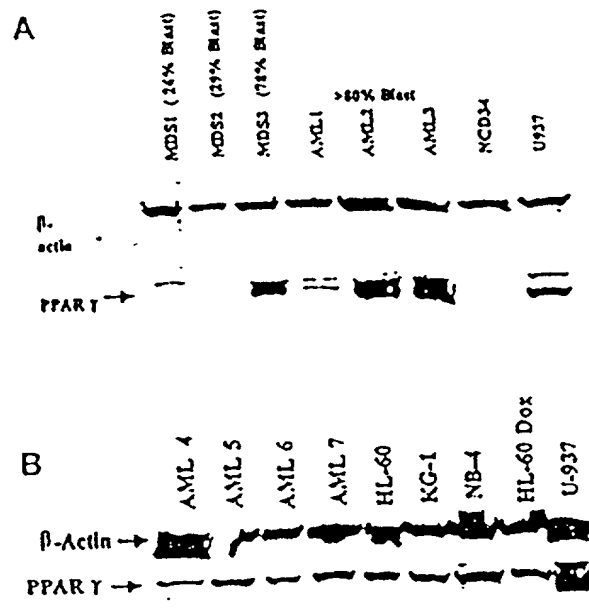


FIG. 13

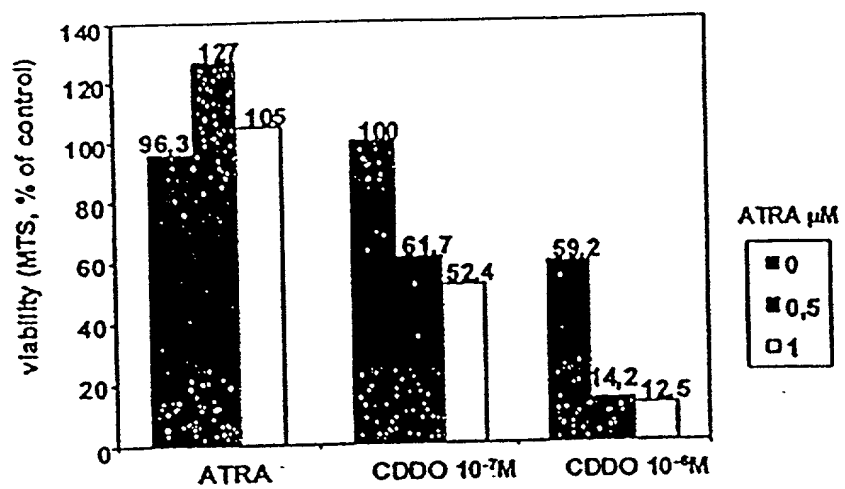


FIG. 14

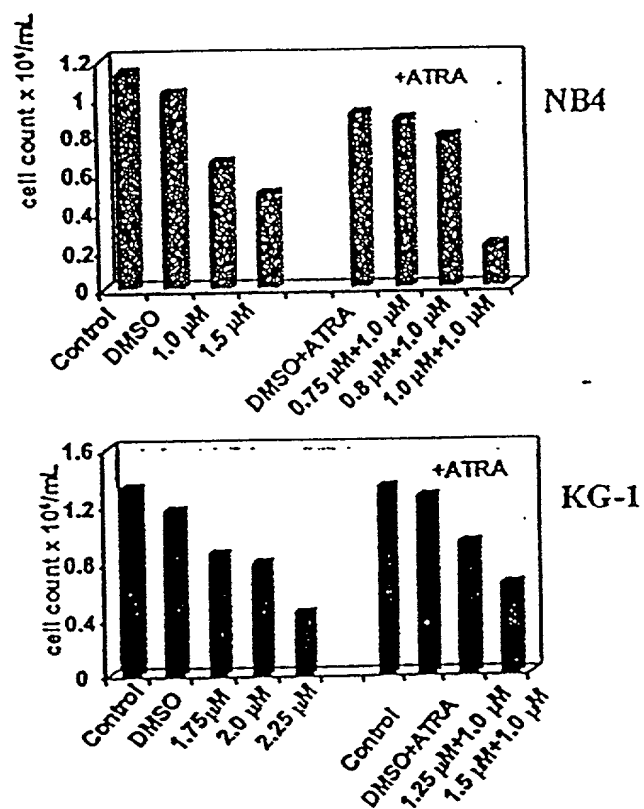


FIG. 15

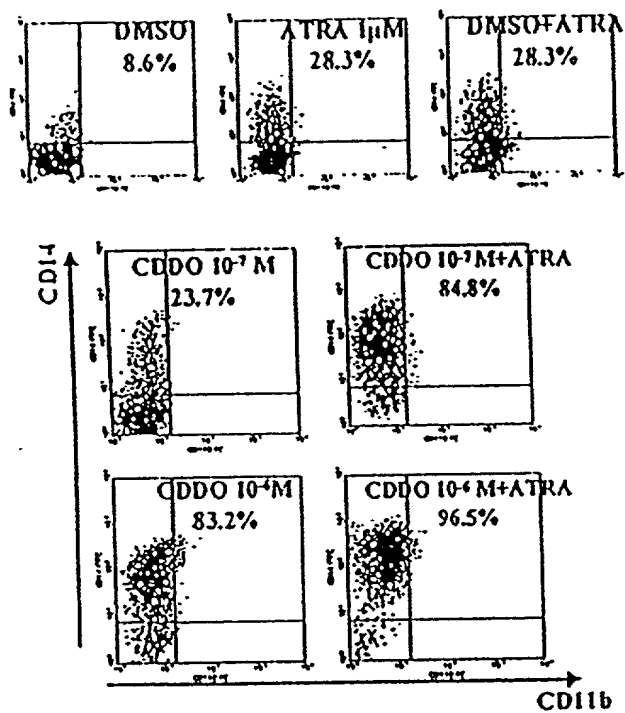
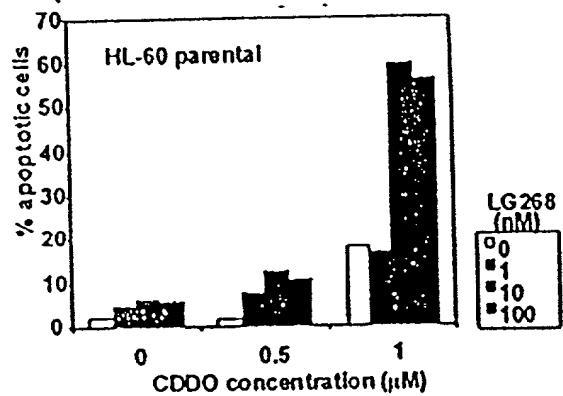


FIG. 16

A.



B.

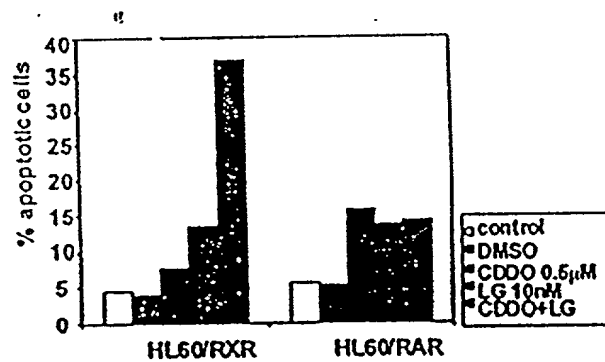


FIG. 18

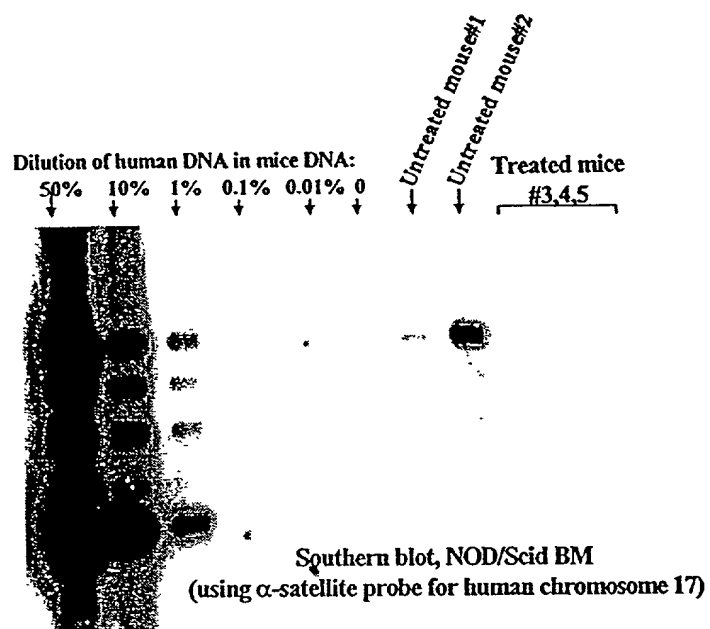


FIG. 19

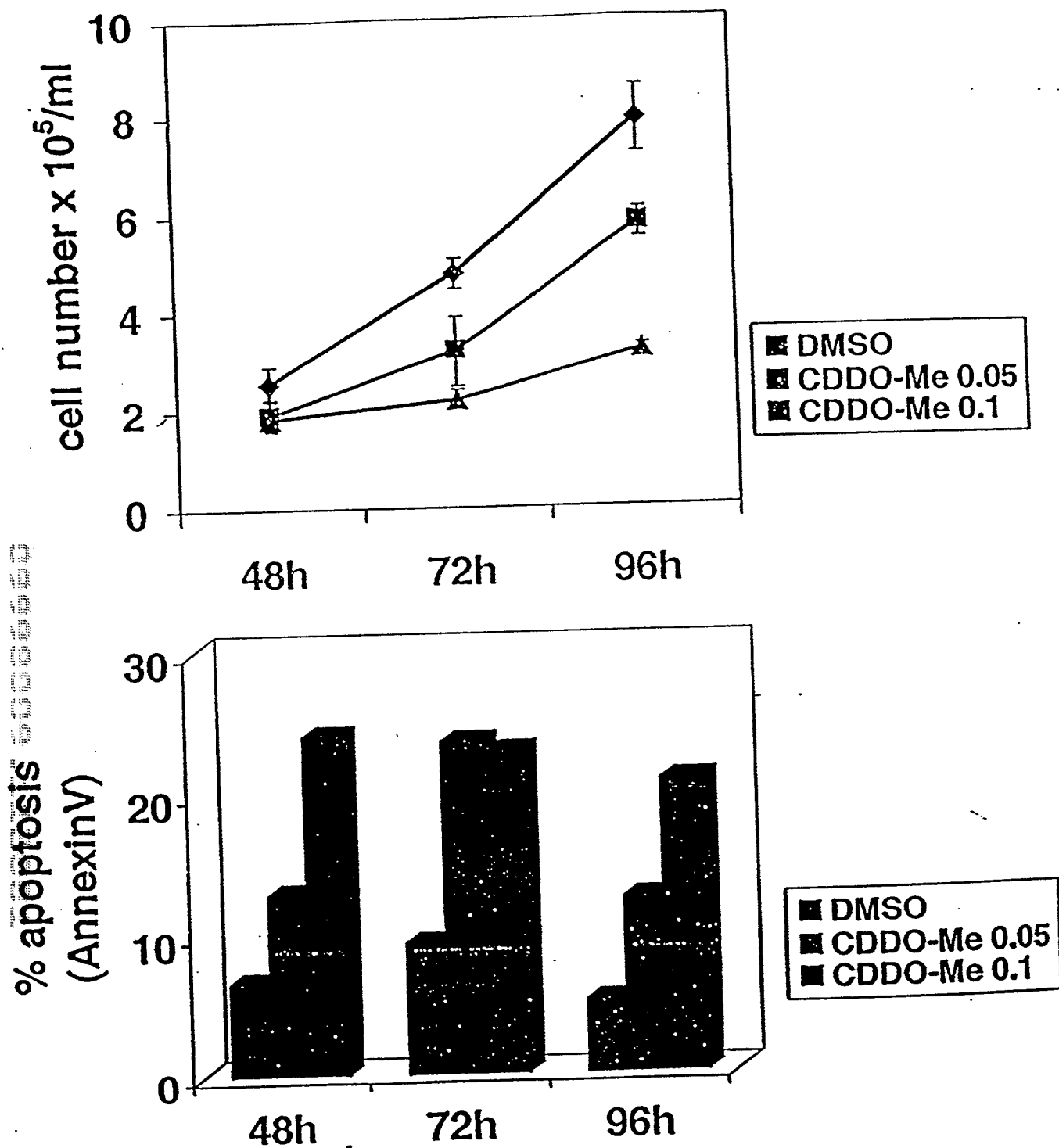


FIG. 20

% sub-G1 cells (AO)

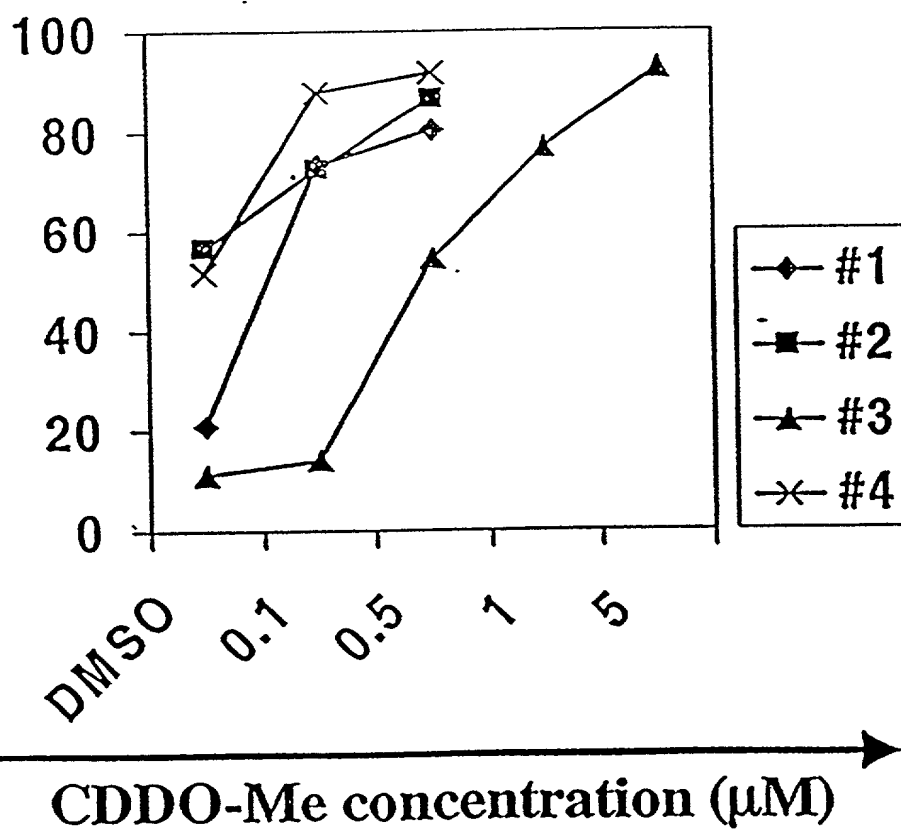
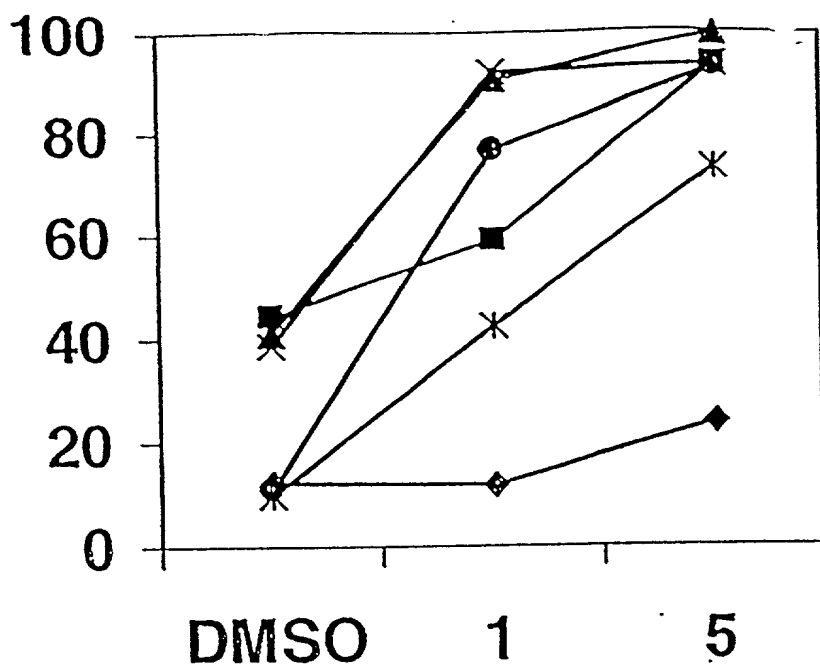


FIG. 21

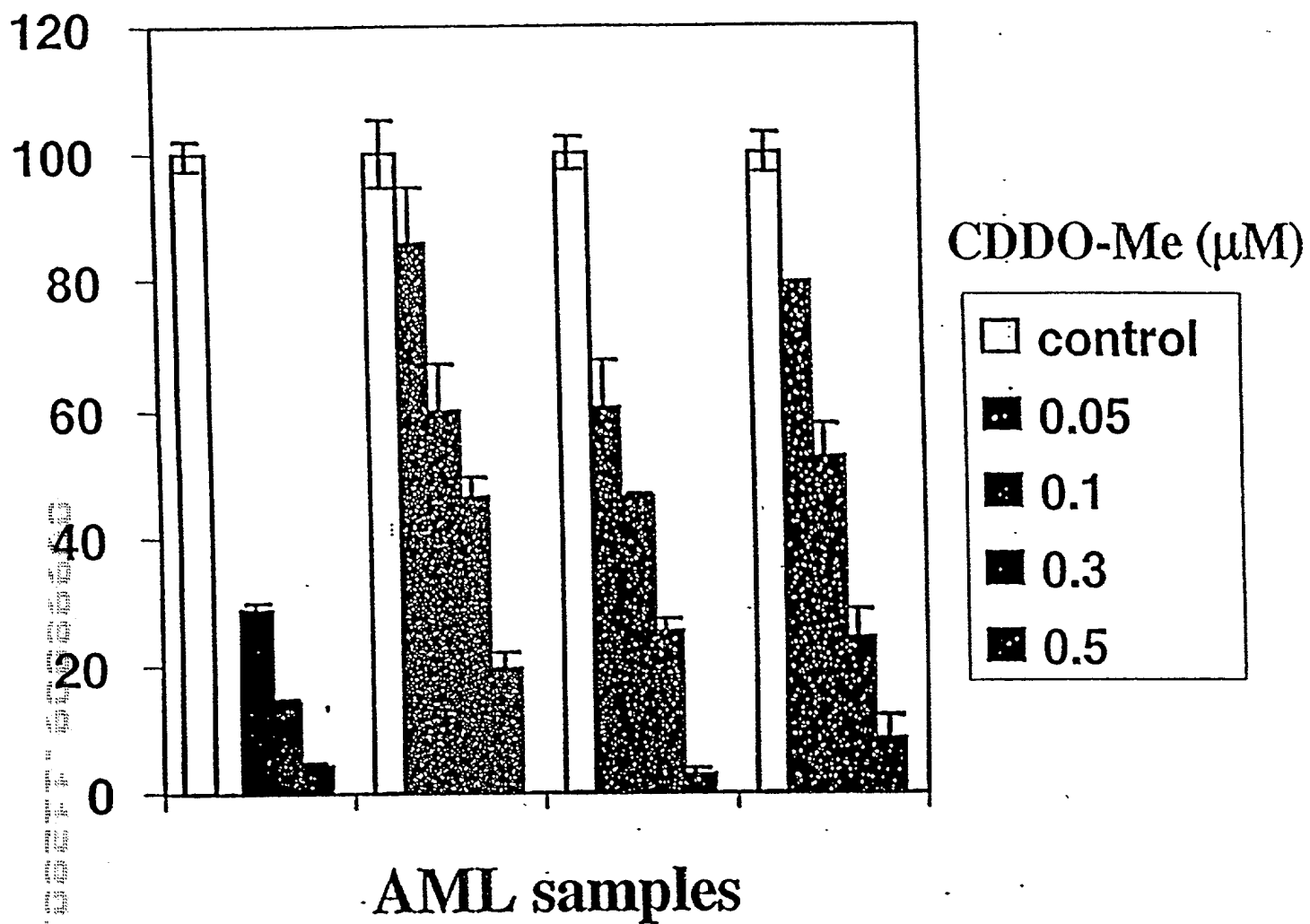


FIG. 22

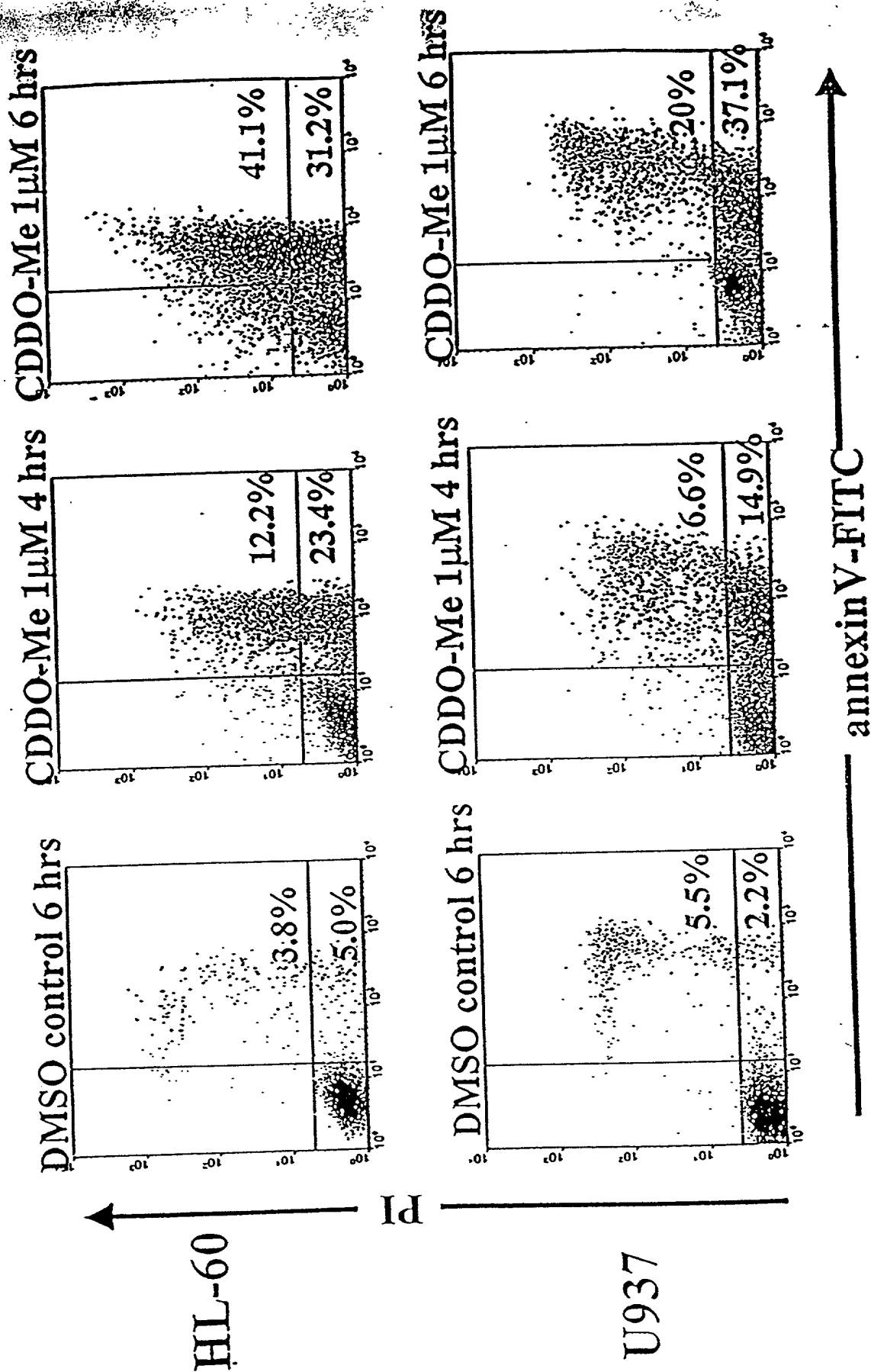


FIG. 23

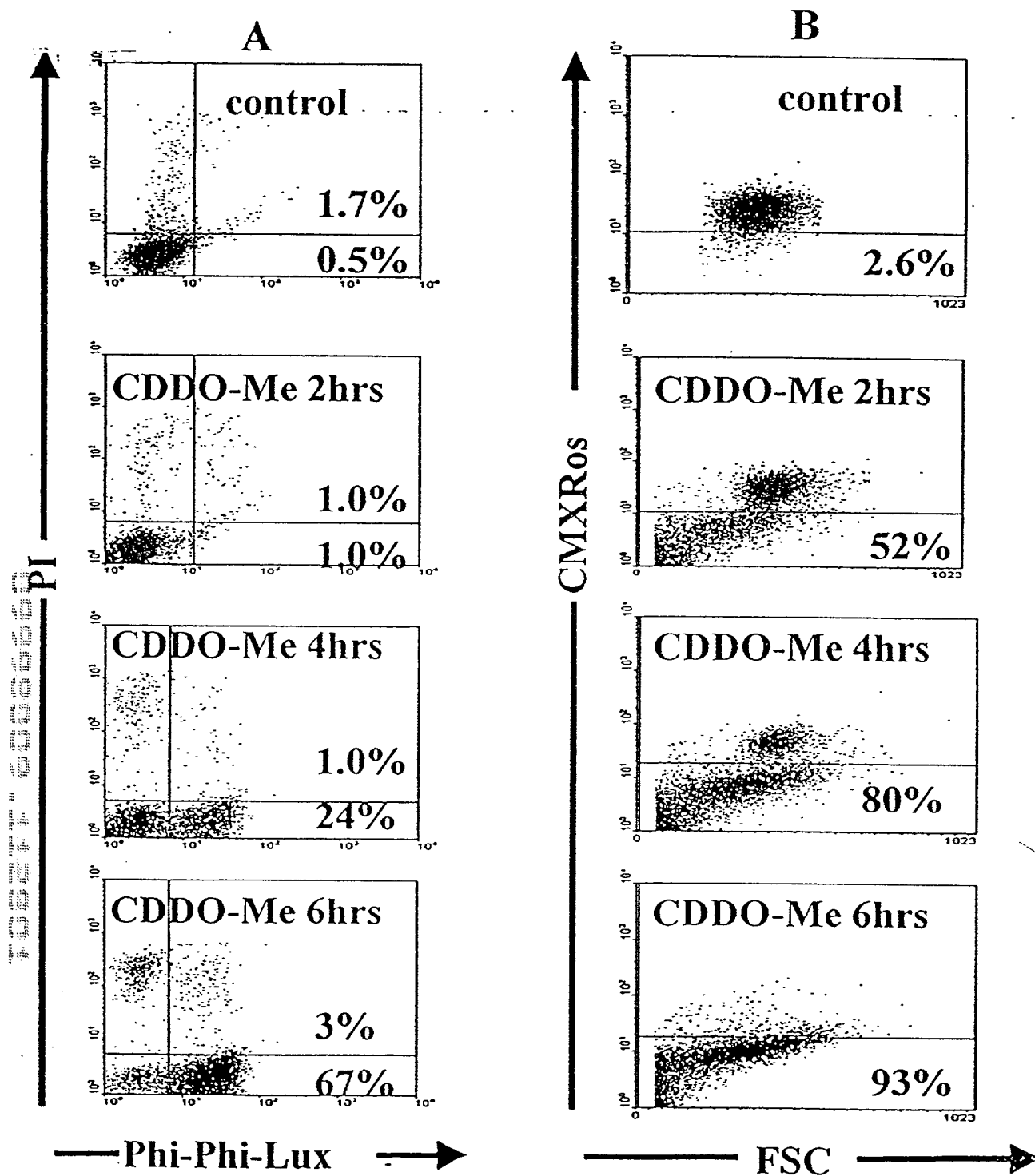


FIG. 24

Figure 25 shows flow cytometry histograms and dot plots for HL-60 and U937 cells. The histograms show the distribution of cells in different states of apoptosis, measured by PI (propidium iodide) and annexin V-FITC. The dot plots show the percentage of cells in each state.

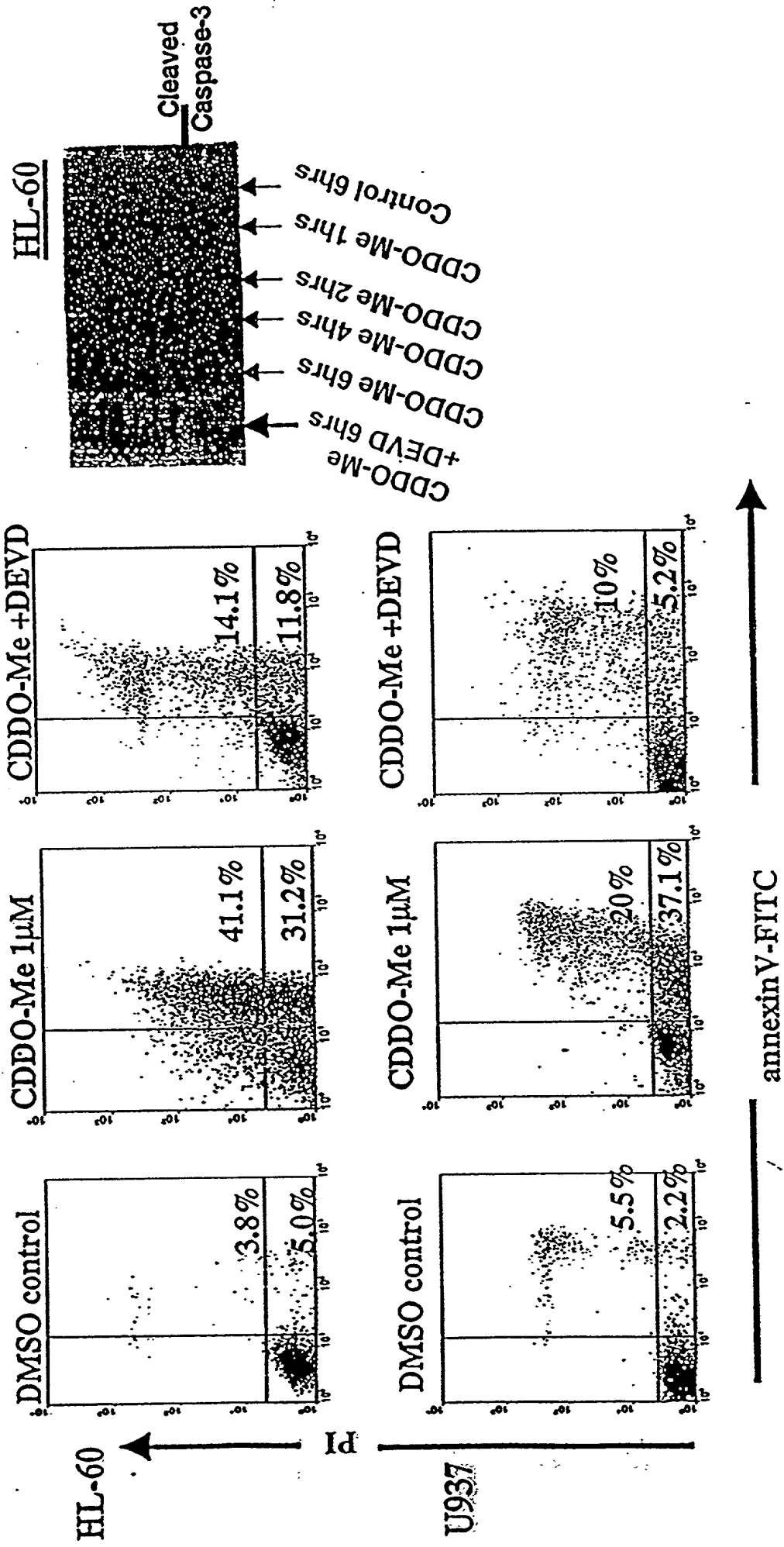


FIG. 25

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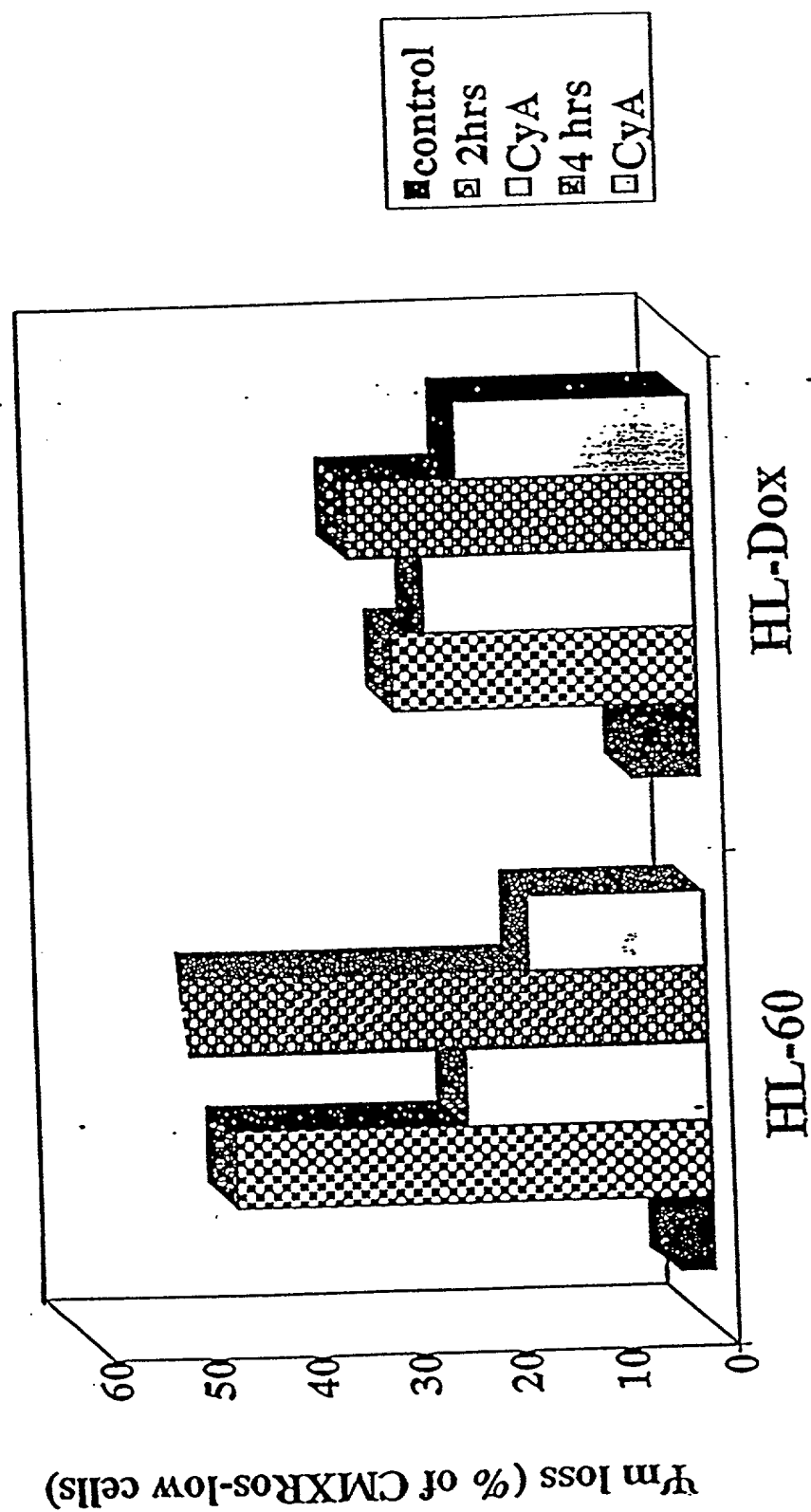


FIG. 26

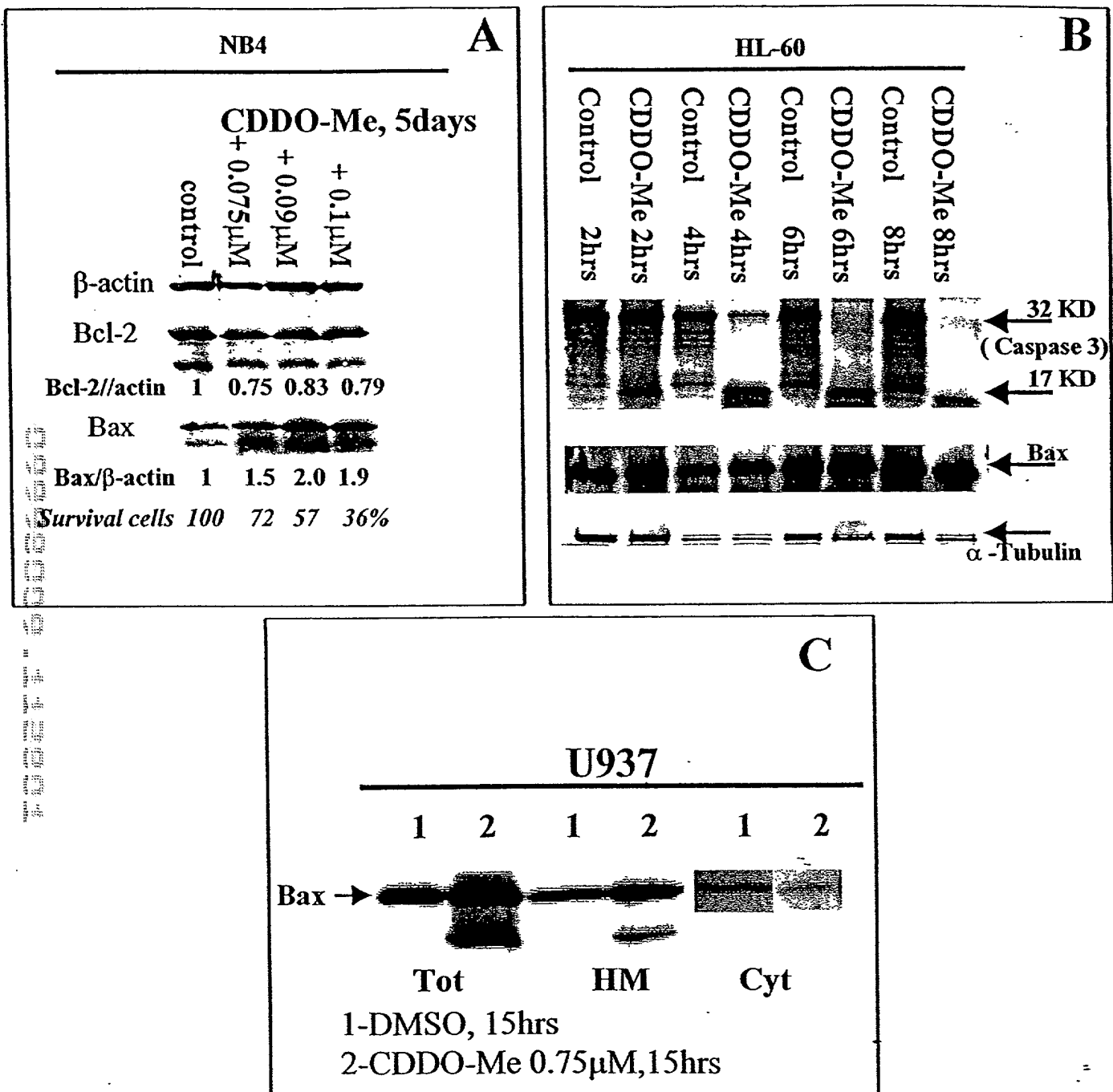
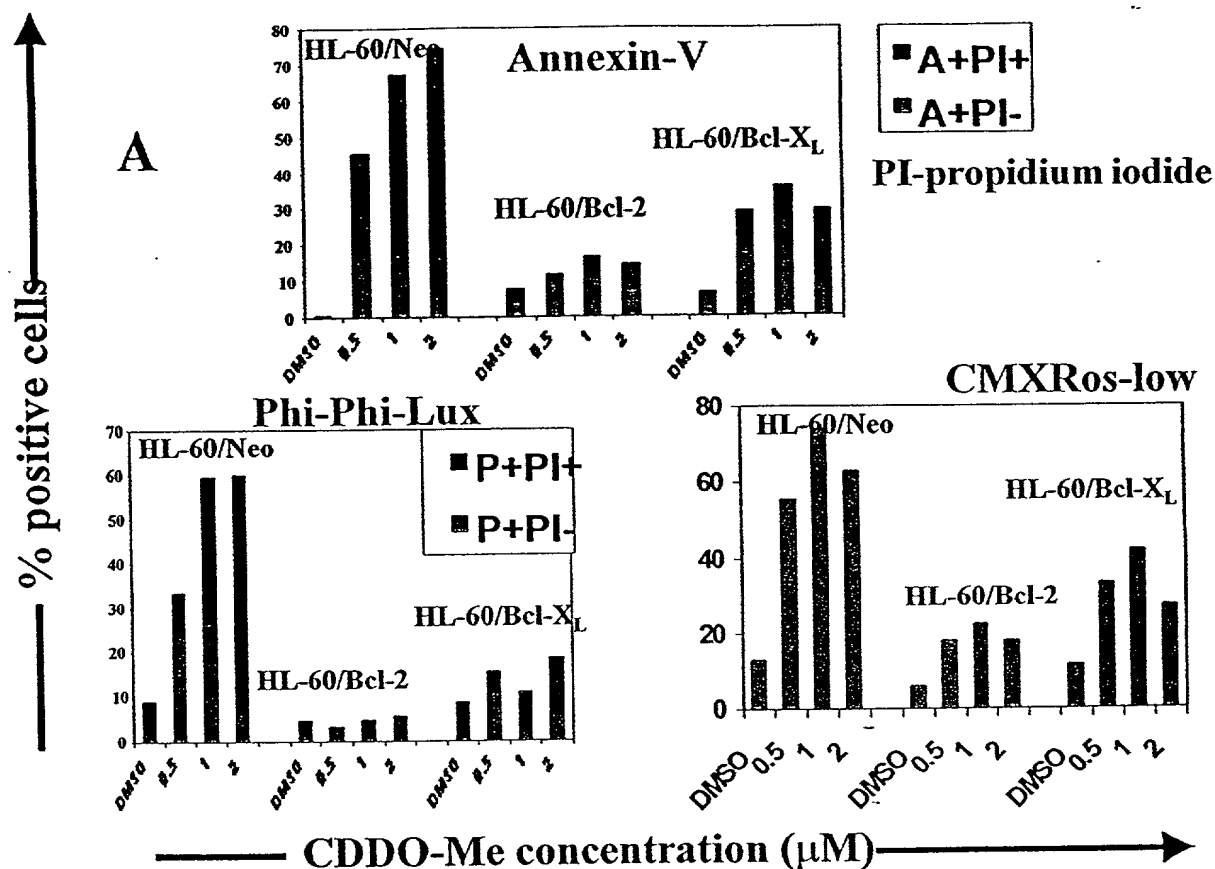


FIG. 27



B

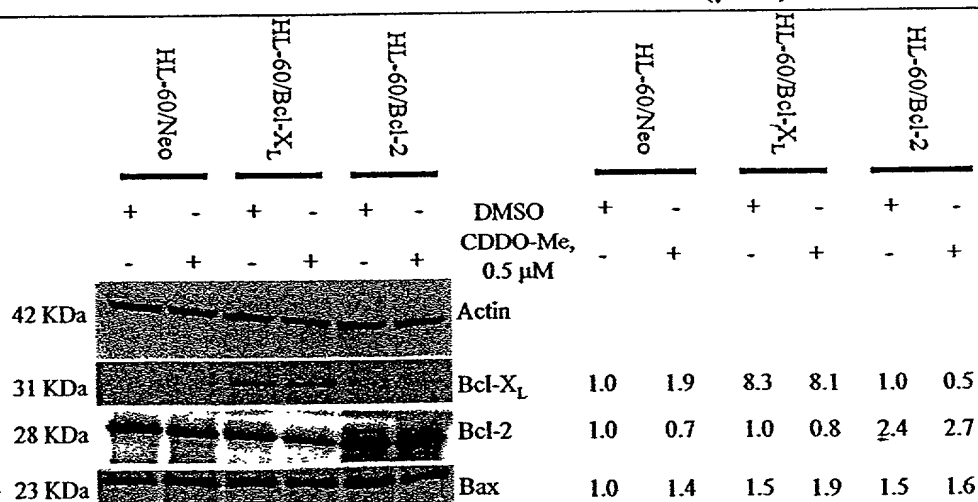


FIG. 28

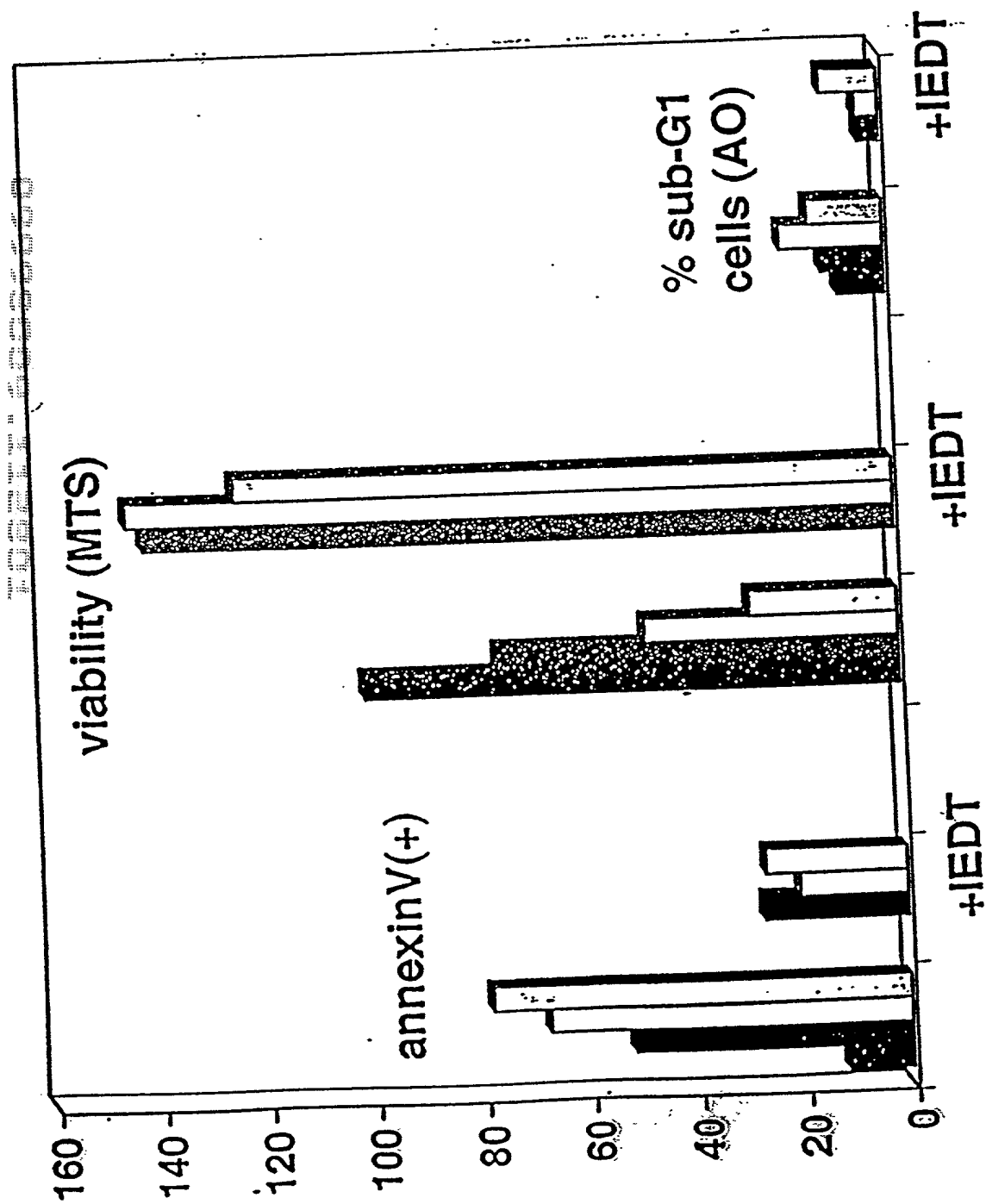


FIG. 29

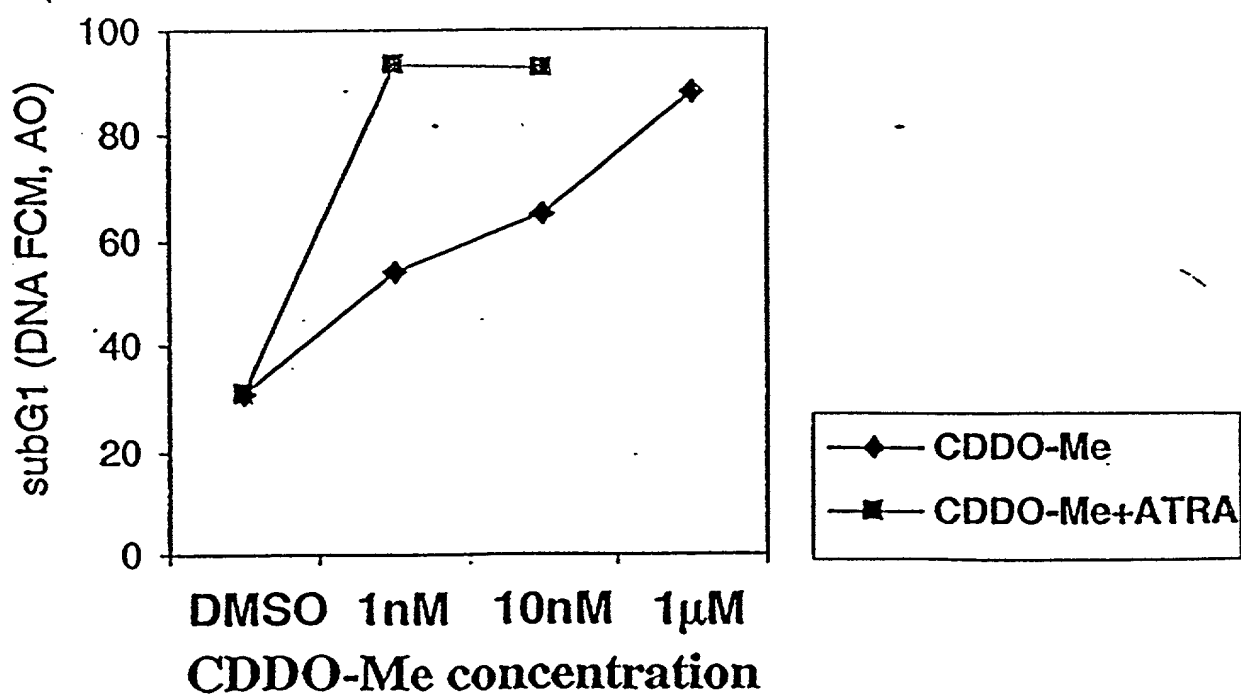
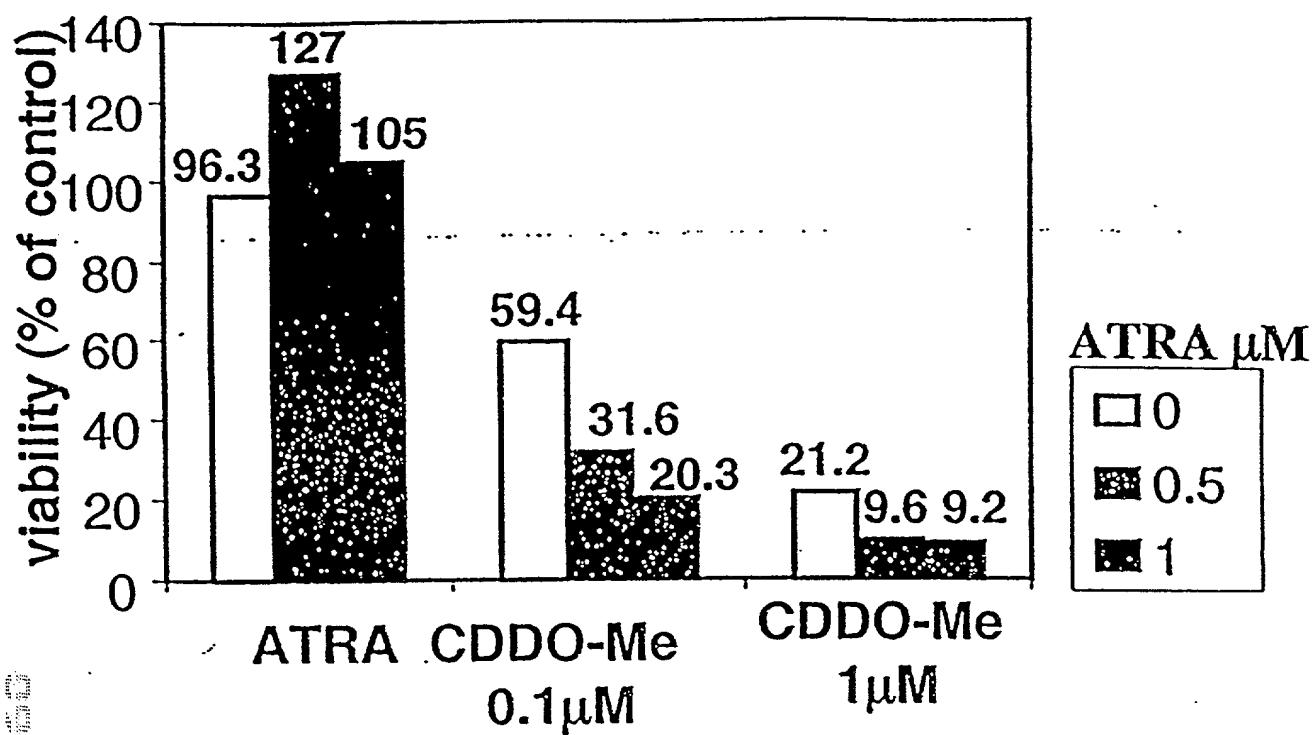


FIG. 30

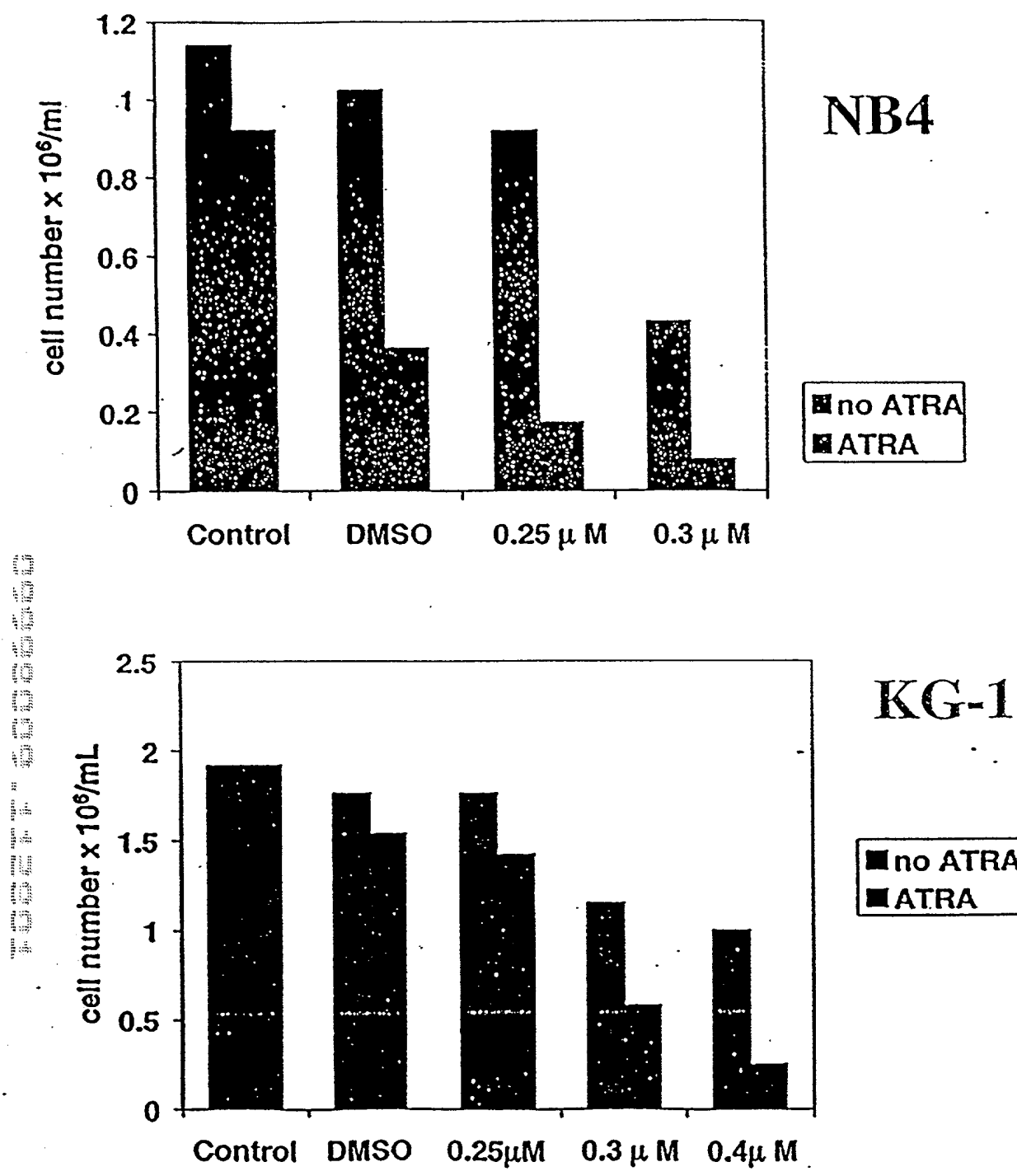


FIG. 31

subG₁ %

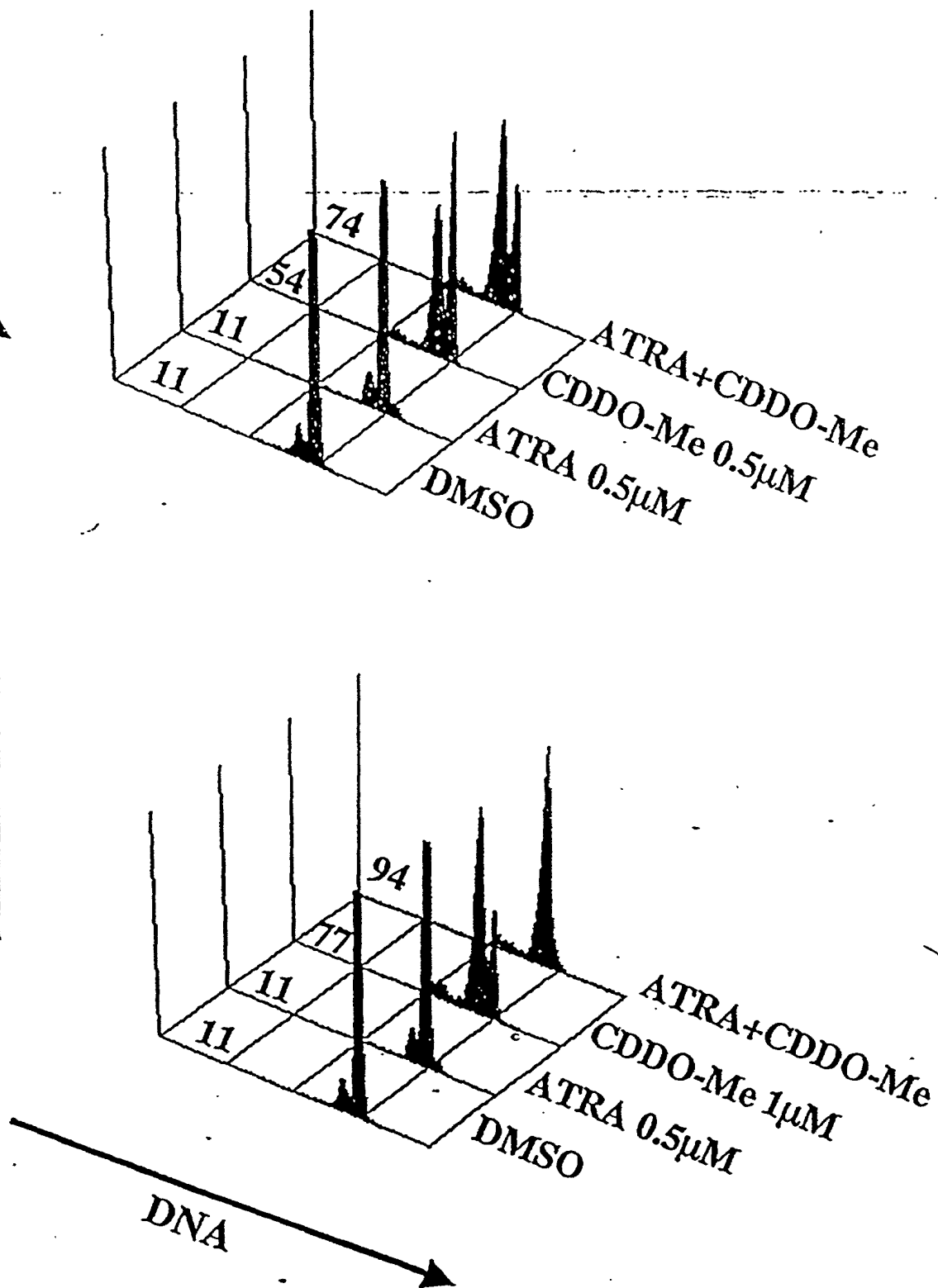


FIG. 32

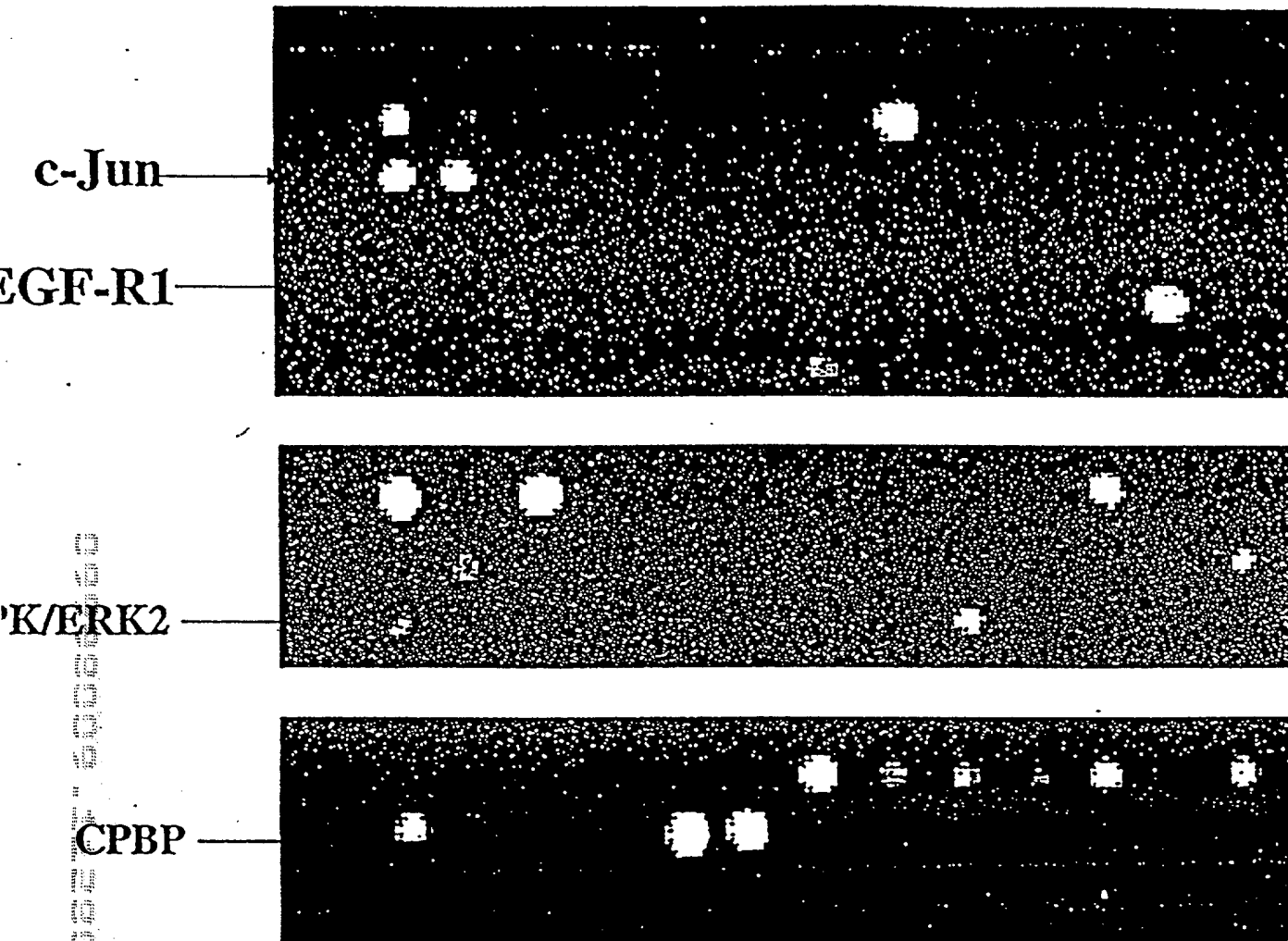


FIG. 33

CDDO induces Histone Acetylation in HL-60/RXR cells

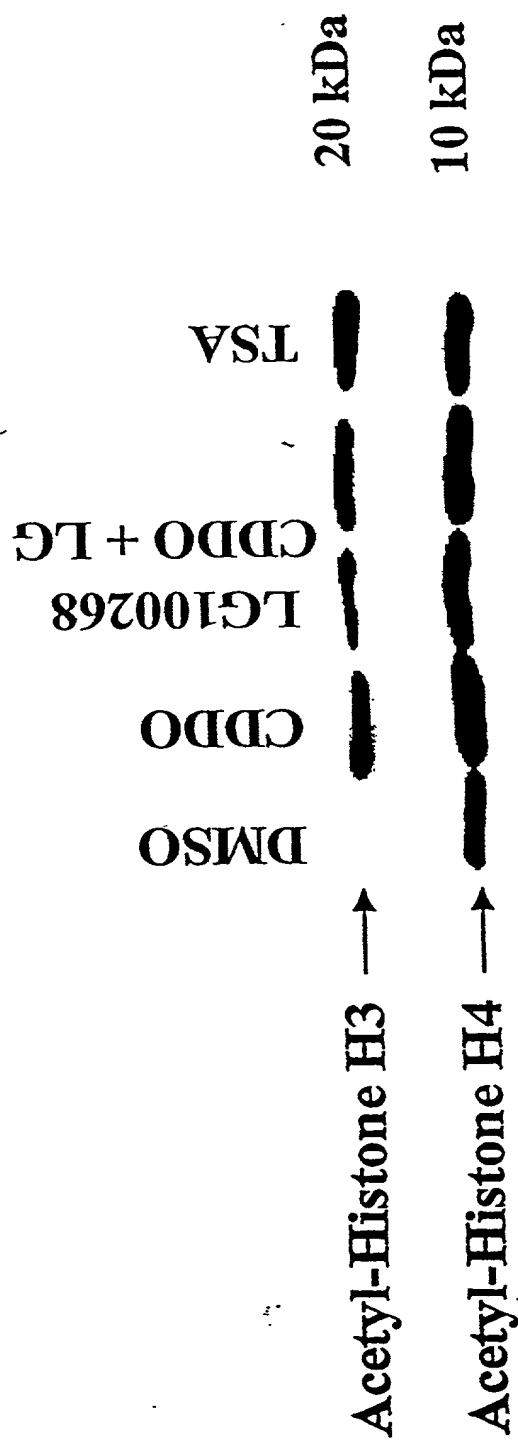


FIG. 34

Effect of CDDO *In Vivo**

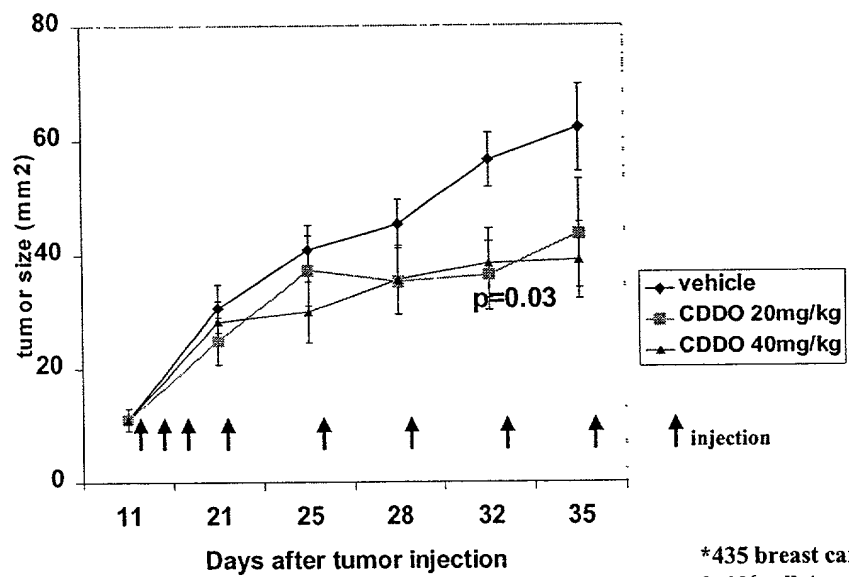


FIG. 35